UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/594,319	04/03/2007	Anthony L. Smith	032968-0133	2135
	7590 11/08/201 LARDNER LLP	EXAMINER		
SUITE 500 3000 K STREE	T NIXI	CHAU, TERRY C		
WASHINGTON			ART UNIT	PAPER NUMBER
			3655	
		MAIL DATE	DELIVERY MODE	
			11/08/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/594,319	SMITH ET AL.	
Examiner	Art Unit	
TERRY CHAU	3655	

	TER	RY CHAU	3655			
The MAILING DATE of this comm	unication appears o	n the cover sheet with t	he correspondence add	ress		
THE REPLY FILED 01 November 2011 FAILS 1	TO PLACE THIS APP	LICATION IN CONDITIO	N FOR ALLOWANCE.			
1. The reply was filed after a final rejection, be this application, applicant must timely file of places the application in condition for allow a Request for Continued Examination (RC time periods:	out prior to or on the sone of the following rewarce; (2) a Notice o	ame day as filing a Notice eplies: (1) an amendment f Appeal (with appeal fee)	e of Appeal. To avoid aba , affidavit, or other eviden in compliance with 37 C	ce, which FR 41.31; or (3)		
a) The period for reply expires <u>3</u> months from b) The period for reply expires on: (1) the main no event, however, will the statutory period Examiner Note: If box 1 is checked, check	iling date of this Advisor I for reply expire later tha	y Action, or (2) the date set f an SIX MONTHS from the m	ailing date of the final rejecti	on.		
TWO MONTHS OF THE FINAL REJECTION Extensions of time may be obtained under 37 CFR 1.1 have been filed is the date for purposes of determining under 37 CFR 1.17(a) is calculated from: (1) the expirate set forth in (b) above, if checked. Any reply received may reduce any earned patent term adjustment. See NOTICE OF APPEAL	ON. See MPEP 706.07(136(a). The date on wh g the period of extension ation date of the shorter by the Office later than t	f). ich the petition under 37 CFF n and the corresponding amo ned statutory period for reply	R 1.136(a) and the appropria bunt of the fee. The appropr originally set in the final Offi	te extension fee late extension fee ce action; or (2) as		
 The Notice of Appeal was filed on filing the Notice of Appeal (37 CFR 41.37(a Notice of Appeal has been filed, any rep AMENDMENTS 	a)), or any extension	thereof (37 CFR 41.37(e)), to avoid dismissal of th			
3. The proposed amendment(s) filed after a (a) They raise new issues that would re (b) They raise the issue of new matter ((c) They are not deemed to place the a appeal; and/or	quire further consider see NOTE below); pplication in better fo	ration and/or search (see	NOTE below); y reducing or simplifying			
 (d) They present additional claims without NOTE: <u>See Continuation Sheet</u>. (§ 4. The amendments are not in compliance with the second strength of the second streng	See 37 CFR 1.116 an	d 41.33(a)).	-	(PTOL-324).		
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling non-allowable claim(s).						
7. For purposes of appeal, the proposed am how the new or amended claims would be The status of the claim(s) is (or will be) as Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-4, 49, 50. Claim(s) withdrawn from consideration: 5-	rejected is provided follows:		will be entered and an e	explanation of		
AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a because applicant failed to provide a show was not earlier presented. See 37 CFR 1.	ving of good and suffi					
 The affidavit or other evidence filed after the entered because the affidavit or other evidence showing a good and sufficient reasons where the entered is a sufficient reasons. 	dence failed to overco y it is necessary and	me <u>all</u> rejections under a was not earlier presented	ppeal and/or appellant fa I. See 37 CFR 41.33(d)(lls to provide a l).		
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:						
12. Note the attached Information <i>Disclosure</i> 13. Other:						
/DAVID D. LE/ Supervisory Patent Examiner, Art Unit 365 11/05/2011	5	/TERRY CHAU/ Examiner, Art Unit 36	655			

Continuation of 3. NOTE: Regarding claims 1 and 2, applicant's amendments that "an annular housing insert compris[es] a wheel portion and a ring portion, the ring portion being separate from the wheel portion by a slot" and "a labyrinth seal path formed between the wheel portion of the housing insert and the first housing portion, the labyrinth seal path having a first end and a second, end that each communicates with the fluid reservoir" raise new issues that would require further search and consideration.